			•			#13.01 12.27V	
Form PTO 1449	Atty Docket No	789_056		Seria	1 No. 09/6	77,304	
US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Applicant Yukihisa TAKEUCHI and Kazuyoshi SHIBATA						
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date September 29, 2000 Group 2834					34	
NOV 2 7 2001 H	U.S. 1	PATENT DOCU	MENTS				
Exam. Exam.		Date	Name	Class	Sub Class	Filing Date	
Initial							

Exam. Initial	RADEMAR PARENTERS	Date	Name	Class	Sub Class	Filing Date
Intiai	PADEMAR					

#### U.S. COPENDING PATENT APPLICATIONS

Exam. Initial		Document Number	Filing Date	Name	Class	Sub Class
Tro	BB	09/642,861	8/21/2000	Takeuchi et al.		
Timp		09/643,163	8/21/2000	Takeuchi et al.		

#### FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
					_		
 ·			1				<u> </u>

# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages Etc.)

Examiner Thomas M. Doughesty	Date Considered 4-3-02
Examiner In/man M. Douglas T	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	QIPE C			
	Form PTO 1449	Atty Docket No. 789_056	Serial No.	09/677,304
	FORM PTO 1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  TRADEMARK	Applicant Yukihisa TAKEUCHI and Kazuyoshi SHIBA	ГΑ	
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date September 29, 2000	Group	2834
١	D 1111			

### U.S. PATENT DOCUMENTS

am.	Document Number	Date	Name	Class	Sub Class	Filing Date
MD AS	5,745,319	4/28/1998	Takekado et al.	360	78.05	
MD AT	6,246,552 B1	6/12/2001	Soeno et al.	360	294.4	
<i>[11.112]</i>				_	_	
			-			

### FOREIGN PATENT DOCUMENTS

					intl.			
		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
Ø.40	ATT	1 017 116 A2	7/5/2000	Europe	HOIL	41/09		
	AU	1 089 351 A2	4/4/2001	Europe	HOIL	41/08		<del> </del>
MD	AV	1 089 351 A2	4/4/2001	Europe	HOLL	41/08		<u> </u>
Tmo	AW_	1 089 356 A2	4/4/2001	Europe	HOLL	41/09		
Lunh	AX	1 089 358 A2 V	4/4/2001	Europe	HOLL	41/09		
mb	AY		4/12/2001	wo	HOLL	41/08		<u> </u>
Mis	AZ	01/26166 A1	4/12/2001	wo	HOLL	41/08		
MV	BA	01/26169 A1						

# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages Etc.)

OTHER 2 0 0 0	
	+1 7 -02
Examiner Thomas M. Dougherty	Date Considered 4-3-02
Examiner VOVIOUS !	ADED 600: Draw line through citation if not

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

02-001-2000

·	•	/óì	P			4:5
c pro i	1440		6 2002 5		Complete if Known	
Form PTO-1	ENT OF COMMERCE TRADEMARK OFFICE MATION I EMENT BY	LER O		Application Number	09/677,304	
PATENT AND	TRADEMARK OFFICE	Tear.	TARK OF	Filing Date	September 29, 2000	
INFOR	MATION I	DISCLOS	URE	First Named Inventor	2834Yukihisa TAKEUCHI	
STATE	MENT BY	APPLIC	ANT	Art Unit	2834	
				Examiner Name	Dougherty, T.	
Į	(use as many sh	eets as necessa	ıry)	Confirmation No.	2413	
			1	Attorney Docket No.	789_056	
Sheet	1	of	1			

#### U.S. PATENT DOCUMENTS

U.S. I AI EAVI DO COME									
Exam.		Document Number	Date	Name	Class	Sub Class	Filing Date		
Initial	20	6,262,516 B1	7/17/2001	Fukuda et al.	310	328			
170	BD	6,262,310 B1							
·	]								
						<del> </del>			
ļ									
	<u> </u>								

# FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
<u> </u>	1							
<u> </u>	-							
				<u> </u>		1	<u> </u>	<u></u>

# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

	(Including Author, 1106, 220, 1
<u> </u>	
	1 2 67 -

	There M. Davoherty	Date Considered:	4-3-02
Examiner:	mane 1. Logo gray, og	<u> </u>	
	/ / /	·farmanaa with MPEP 6	09. Draw line through citation if not it

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449  US DEPARTMENT OF COMMERCE			Atty Docket No. 789_056 Serial No. 09/677,304								
ATENT AND TRADEMARK OFFICE		Applicant Yukihisa TAKEUCHI and Kazuyoshi SHIBATA									
INFORMATION DISCLOSURE STOTEMENT BY APPLICANT Filin			Filing Date	Filing Date September 29, 2000				Group 2834			
MAR	2 0 2002	2 2	U.S.	PATENT DOC	UMEN'	rs					
am.	PADEN NUMBER			Date		Name		Class Sub Clas		Filing Da	ite
					-						
					+						
										-	
					T A DDI	ICATIO	NC				
		· · · · · · · · · · · · · · · · · · ·	J.S. COPEN	IDING PATEN	_	I			Clas	as s	Sub
Exam. Document Number Initial				Filing Date Name  01/14/02 Ikeda et al.						Class	
CIMT	BE	10/046,331		01/14/02	<u>.                                    </u>	ikcua ct	u1				
									1		
			FORE	IGN PATENT	DOCU	MENTS					
	Document Number			Date		Country	Class	Class Sub Class		Translation	Abstract
					-						
			=======================================		V						
							-				-
		OTHER DOC	CUMENTS	(Including Autl	or, Titl	e, Date, Po	ertinent Pa	iges Etc	.)		
U	1	Promas M.L	<del></del>	7		onsidered	u	3.	02	_	

EXAMINER: Initial if citation considered whether of not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.